•	CRF Errors Corrected by the STIC Systems Branch CRF Processing Date: 04/28/94 Edited by: STIC staff)
Serial N	Changed a file from non-ASCII to ASCII
	Changed the margins in cases where the sequence text was "wrapped" down to the next line.
	Edited a format error in the Current Application Data section, specifically:
	Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other
	A Mark to mandatory heading and subheadings for "Current Application Data".
	Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer
	Changed the spelling of a mandatory field (the headings or subheadings), specifically:
	Inserted a space between the last nucleic designator and the nucleic number for sequences:
\Box	Deleted page numbers in the text of the sequence listing, which is considered invalid text.
	Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
	Inserted a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
	Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
	Inserted colons after headings/subheadings. Headings edited included:
	Deleted extra, invalid, headings used by an applicant, specifically:
	Deleted non-ASCII "garbage" at the end of files, and other invalid text, such as a secretary's initials.
$\overline{\Box}$	Inserted mandatory headings, specifically:
	Corrected an obvious error in the response, specifically: Aled all "(B) Type: DNA To (B) Type: huckercacid

*Examiner: The abov correcti ns must be communicat d to the applicant in the first Office 8/01/93 Action. DO NOT s nd a copy of this form.

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

Edited identifiers where upper case is used but lower case is required, or vice versa.

Corrected an error in the Number of Sequences field, specifically:

Other:

RAW SEQUENCE LISTING PATENT APPLICATION US/08/166,925

DATE: 04/25/94 TIME: 13:33:43

INPUT SET: S7859.raw

This Raw Listing contains only the General Information Section and up to the first 5 pages.

SEQUENCE LISTING

	SEQUENCE LISTING	0
1 2 3	(1) General Information:	ENTERE
4 5	(i) APPLICANT: Falck-Pedersen, Erik S.	CHARLEM CO.
6 7	(ii) TITLE OF INVENTION: ADENOVIRUS GENE EXPRESSION	SYSTEM
8 9	(iii) NUMBER OF SEQUENCES: 1	
10 11 12 13 14 15 16 17	 (iv) CORRESPONDENCE ADDRESS: (A) ADDRESSEE: Alan S. Korman (B) STREET: 1600 Main Place Tower (C) CITY: Buffalo (D) STATE: New York (E) COUNTRY: U.S.A. (F) ZIP: 14202 	
18 19 20 21 22 23	(v) COMPUTER READABLE FORM: (A) MEDIUM TYPE: Floppy disk (B) COMPUTER: IBM PC compatible (C) OPERATING SYSTEM: PC-DOS/MS-DOS (D) SOFTWARE: PatentIn Release #1.0, Version	#1.25
24 25 26 27 28	(B) FILING DATE: 12/11/50 (C) CLASSIFICATION:	
29 30 31 32 33	(viii) ATTORNEY/AGENT INFORMATION (A) NAME: KORMAN, Alan S. (B) REGISTRATION NUMBER: 33,932 (C) REFERENCE/DOCKET NUMBER: 19603/230	
34 35 36 37 38	(ix) TELECOMMUNICATION INFORMATION (A) TELEPHONE: 716-853-8104 (B) TELEFAX: 716-853-8109	
3 : 4 :	AND THE PROPERTY OF THE SECTION NO. 1.	
4	2 (i) SEQUENCE CHARACTERISTICS. 3 (A) LENGTH: 6783 base pairs 4 (B) TYPE: nucleic acid 4 (C) STRANDEDNESS: double	
	(C) Sild-Logy: linear (D) TOPOLOGY: linear	

RAW SEQUENCE LISTING PATENT APPLICATION US/08/166,925

DATE: 04/25/94 TIME: 13:33:49

INPUT SET: S7859.raw

(ii) MOLECULE TYPE: cDNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

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DATE: 04/25/94 TIME: 13:33:56

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DATE: 04/25/94 TIME: 13:34:02

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153 154	CCTAAAAATG TCTTTCAGTA GCAAGCTGAT TGGGTGGAT ATGAGATGCA TCTTGGACTG TACAAAGCGG TTAAGCTGGG ATGGGTGCAT ACGTGGGGAT ATGAGATGCA TCTTGGACTG	3120
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157 158	TATTTTAGG TTGGCTATGT TCCCAGCCAT ATCOUNTS. CACCAGCACA GTGTATCCGG TGCACTTGGG AAATTTGTCA TGTAGCTTAG AAGGAAATGC CACCAGCACA GTGTATCCGG TGCACTTGGG AAATTTGTCA TGTAGCTTAG CGTCCATAAT	3240
	CACCAGCACA GTGTATCCGG TGCACTTGGG AATTT TCCATGCATT CGTCCATAAT GTGGAAGAAC TTGGAGACGC CCTTGTGACC TCCAAGATTT TCCATGCATT CGTCCATAACGTC	3300
161 162	GTGGAAGAAC TTGGAGACGC CCTTGTGACC TCCTAACGTC GATGGCAATG GGCCCACGGG CGGCGGCCTG GGCGAAGATA TTTCTGGGAT CACTAACGTC	3360
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165 166	ATAGTTGTGT TCCAGGATGA GATCGTCATA GGGGGGG TAGTTACCCT CACAGATTTG GCCAGACTGC GGTATAATGG TTCCATCCGG CCCAGGGGGCG TAGTTACCCT CACAGATTTG	3480
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175 176	CTTACCGCAG CCGGTGGGCC CGMARTO AGAGCTGCAG CTGCCGTCAT CCCTGAGCAG GGGGGCCACT TCGTTAAGCA TGTCCCTGAC AGAGCTGCAG CTGCCGTCAT CCCTGAGCAG GGGGGCCACT TCGTTAAGCA TGTCCCTGAC AGAGCTGCAG CCGCCCAGCG ATAGCAGTTC	3780
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179 180	TCGCATGTTT TCCCTGACCA AATCOCCTCGCTC GCCGTAGGCA TGCTTTTGAG TTGCAAGGAA GCAAAGTTTT TCAACGGTTT GAGACCGTCC GCCGTAGGCA TGCTTTTGAG TTGCAAGGAA GCAAAGTTTT TCAACGGTTT GAGACCGTCC ACCTGCTCTA CGGCATCTCG	3900
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185 186	ATCCAGCATA TCTCCTCGTT TCCGCCTT TTCCACGGGC GCAGGGTCCT CGTCAGCGTA TGCTCGTCCA GACGGGCCAG GGTCATGTCT TTCCACGGGC GCAGGGTCCT CGCCAGGGT GCGCTTGAGG	4080
187 188	TGCTCGTCCA GACGGGCCAG GOTOGO TGCTCGTCCA GACGGGCCAG GOTOGO TGCTCGTCCA GACGGGCCAG GOTOGOGC TGGCCAGGGT GCGCTTGAGG TGCTTCGCCCCT GCGCGTCGGC CAGGTAGCAT	4140
189 19	B GTCTGGGTCA CGGTGAAGGG GTGCCGTCGC 9 0 CTGGTCCTGC TGGTGCTGAA GCGCTGCCGG TCTTCGCCCT GCGCGTCGGC CAGGTAGCAT 9 10 CTGGTCCTGC CGGTGAAGGG CAGCTTGCCC	4200
19 19	0 CTGGTCCTGC TGGTGCTGAA GCGGTCCC 1 2 TTGACCATGG TGTCATAGTC CAGCCCCTCC GCGGCGTGGC CCTTGGCGCG CAGCTTGCCC 2 TTGACCATGG TGTCATAGTC CAGCCCCTCC GCGGCGTGGC CCTTGGGCGCGCGCGCGCGC	4260
19 19	TTGACCATGG TGTCATAGTC CAGGGGGGGGGGGGGGGG	4320
19 19	TTGGAGGAGG CGCCGCACGA GGGGCACTO TTGGAGGAGG CCCCGCAGAC GGTCTCGCAT AGAAATACCG ATTCCGGGGA GTAGGCATCC GCGCCGCAGA CCCCGCAGAC GGTCTCGCAT AGAAATACCG ATTCCGGGGA GTAGGCATCC GCCCCAAAAA CCAGGTTTCC CCCATGCTT	4380
19	AGAAATACCG ATTCCGGGGA GINO AGAAAAA CCAGGTTTCC CCCATGCTTT TCCACGAGCC AGGTGAGCTC TGGCCGTTCG GGGTCAAAAA CCAGGTTTCC CCCATGCTTT TCCACGAGCC AGGTGAGCTC TGGCCGTTCC CACGCTCGGT GACGAAAAGC	g 4440
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RAW SEQUENCE LISTING PATENT APPLICATION US/08/166,925

DATE: 04/25/94 TIME: 13:34:09

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SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/166,925

DATE: 04/25/94 TIME: 13:34:16

INPUT SET: S7859.raw

Line

Error

Original Text

SEQUENCE LISTING

SN: 08/166, 925

(1) GENERAL INFORMATION:

- (i) APPLICANT: Falck-Pedersen, Erik S.
- (ii) TITLE OF INVENTION: ADENOVIRUS GENE EXPRESSION SYSTEM
- (iii) NUMBER OF SEQUENCES: 1
 - (iv) CORRESPONDENCE ADDRESS:
 - (A) ADDRESSEE: Alan S. Korman
 - (B) STREET: 1600 Main Place Tower
 - (C) CITY: Buffalo
 - (D) STATE: New York
 - (E) COUNTRY: U.S.A.
 - (F) ZIP: 14202
 - (v) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: Floppy disk
 - (B) COMPUTER: IBM PC compatible
 - (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 - (D) SOFTWARE: PatentIn Release #1.0, Version #1.25
 - (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER: 08/166,925
 - (B) FILING DATE: 12/14/93
 - (C) CLASSIFICATION:
- (viii) ATTORNEY/AGENT INFORMATION:
 - (A) NAME: Korman, Alan S.
 - (B) REGISTRATION NUMBER: 33,932
 - (C) REFERENCE/DOCKET NUMBER: 19603/230
 - (ix) TELECOMMUNICATION INFORMATION:
 - (A) TELEPHONE: 716-853-8104
 - (B) TELEFAX: 716-853-8109
- (2) INFORMATION FOR SEQ ID NO:1:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 6783 base pairs
 - (B) TYPE: CDNA >
 - (C) STRANDEDNESS: double
 - (D) TOPOLOGY: linear
 - (ii) MOLECULE TYPE: cDNA (genomic)
 - (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

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